

# PADMOUNT INSPECTION SERVICES



## OUTAGES AND SAFETY HAZARDS CAN BE PREVENTED WITH REGULAR INSPECTIONS AND CLEAR DATA READINGS

The Davey team strives to keep outages down in both residential and commercial areas by thoroughly inspecting padmount transformers. These underground distribution systems can contribute to not only outages, but they can

cause serious safety hazards. Davey's advanced technicians are laser focused on finding these hazards, so companies and families can have peace of mind.

# PADMOUNT INSPECTION AND MAINTENANCE ASSESSMENT



## DAVEY APPROACHES PADMOUNT TRANSFORMER INSPECTIONS BY EXAMINING A VARIETY OF CONDITIONS, INCLUDING:

- ✓ INTERIOR AND EXTERIOR CONDITION ASSESSMENT
- ✓ GPS DATA COLLECTION
- ✓ DOCUMENT AND REMOVE RUST, DEBRIS, & INSECTS
- ✓ INFRARED SCAN
- ✓ GROUNDING INSPECTED
- ✓ STRAY VOLTAGE TEST
- ✓ REPLACEMENT OF SECURITY LOCK AND PENTA BOLT
- ✓ TAG AND DECAL REPLACEMENT



DRG scans up to 30 components inside and out of the padmount transformer while identifying danger and areas for proactive maintenance. Our team explores ways to improve the safety, reliability and longevity of the systems. Davey's infrared equipment displays a crisp and clear thermal image to help find issues and to help prevent issues from happening.

Furthermore, Davey understands how imperative it is to collect data, and that's why we go above and beyond to provide a seamless process for collecting accurate inventory information. We'll define how the data is preferred to be exported, so we can make sure the quality is up to expectations and exportable to any database.

“DRG has over a decade of experience with certified crews to safely inspect all padmount transformers.”